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APPLICATION	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/664,47	09/664,473 09/18/2000		Hugh Sharkey	17616-842	6257
23715	7590	09/22/2005		EXAM	INER
JOEL 1	R. PETRO	OW	SHAY, D	SHAY, DAVID M	
SMITH	[& NEPH]	EW, INC.			
	ROOKS R	•	ART UNIT	PAPER NUMBER	
	HIS, TN		3739		

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)					
Office Action Summary			473	SHARKEY ET AL.	SHARKEY ET AL.				
			er	Art Unit					
		david st		3739					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	•								
1)	Responsive to communication(s) file	d on <i>July 1, 2005</i> .							
,	·	b) This action is	non-final.						
3)	Since this application is in condition to	or allowance exce	pt for formal matt	ers, prosecution as to the	e merits is				
•—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠ Claim(s) <u>57-67</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6)⊠	6)⊠ Claim(s) <u>57-67</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) are subject to restrict	tion and/or electior	requirement.	•					
Application Papers									
9)	The specification is objected to by the	Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
 Certified copies of the priority documents have been received. 									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attoob	*(a)								
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)									
	mation Disclosure Statement(s) (PTO-1449 or	PTO/SB/08)	5) Notice of I		U-152)				
Paper No(s)/Mail Date 6) Under:									

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 57-62 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Anderson (5, 571, 216).

Welding tissue together will change its geometrical configuration. When the probe is inserted into the tissue it is considered deflected.

Claims 57 and 61-66 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sand ('709) in combination with Anderson ('216). Sand ('709) teaches a method such as claimed except the use of RF, use of painting strokes, and use on patellar tendons per se.

Anderson ('216) teaches equivalence of RF energy and laser energy for heating tissue. It would have been obvious to artisan of ordinary skill to employ RF energy in the method of Sand ('709) since this is not critical and these are equivalent for tissue heating, as taught by Anderson ('216) to employ the method on patellar tendons, since Sand ('709) does not discuss avoiding these structures when heating tendons attaching the long bones; to employ a painting motion, since this would allow a substantial length of the tendon to be treated all at once, and to deflect the probe, as taught by Makeover et al, since Sand ('709) teaches no particular technique to reach the internal tissues which are contemplated to be treated, and since this is not critical, thus producing a method such as claimed.

Applicant's arguments filed July 1, 2005 have been fully considered but they are not persuasive. The arguments are not persuasive for the reasons set forth above.

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Applicant's arguments with respect to claim 67 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to david shay whose telephone number is (571) 272-4773. The examiner can normally be reached on Tuesday through Thursday from 6:30 a.m. to 5:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak, can be reached on Monday, Tuesday, Thursday, and Friday. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID M. SHAY PRIMARY EXAMINER GROUP 330